

# BLAKELY SOKOLOFF TAYLOR & ZAFMAN

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## FACSIMILE TRANSMITTAL SHEET

Please deliver to Nadine ClarkFirm Name U.S. P.T.O.Fax No.: 703-578-6812 Telephone No.: 703-578-6810From: Robert O'RourkeDate: 2/10/04 Time: 1:30 pmOperator: Janeer Matter: 09/843,486No. of Pages Including Cover Sheet: 14 04363 P004

Message:

Hi Nadine,  
Attached please find a copy  
of the RCE and related documents filed  
on 10/29/2003. Please call if I can be  
of further help.  
Regards  
Janeer Shannon


### CONFIDENTIALITY NOTE

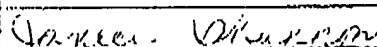
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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application No.	09/843,486
		Filing Date	April 25, 2001
		First Named Inventor	Arash Hassibi
		Art Unit	2811
		Examiner Name	Quang D. Vu
Total Number of Pages in This Submission	18	Attorney Docket Number	4363P004

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input checked="" type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">         Request For Continued Examination (1) page.          Copy of PCT Search Report (5) pages.          Copy of cited art (2).       </div>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Robert B. O'Rourke, Reg. No. 46,972 BLAKEY/SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	10/29/03

CERTIFICATE OF MAILING/TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			
Typed or printed name	Janece Shannon	Date	10/29/2003
Signature		Date	October 29, 2003

**FEE TRANSMITTAL  
for FY 2003**

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 770.00

## Complete if Known

Application Number	09/843,486
Filing Date	April 25, 2001
First Named Inventor	Arash Hassibi
Examiner Name	Quang D. Vu
Group/Art Unit	2811
Attorney Docket No.	4363P004

## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None  
☒ Deposit Account

Deposit Account Number: 02-2666  
 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) required under 37 CFR §§ 1.10, 1.17, 1.18 and 1.20  
☐ Charge fee(s) indicated below, except for the filing fee to the above identified deposit account

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	510	2003	255	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					

## 2. EXTRA CLAIM FEES

Total Claims: 24, 24\* = 0 X 18.00 = \$0.00  
 Independent Claims: 4, 4\* = 0 X 86.00 = \$0.00  
 Multiple Dependent

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	10	2202	5	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple Dependent claim, if not paid	
1204	86	2204	43	**Reissue in prosecution claims over original patent	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					0.00

\*\*or number previously paid, if greater, for Reissues, see below

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
2003	130	2053	130	Non-English specification	
1012	2,620	1812	2,520	For filing a request for ex parte reexamination	
1804	820*	1804	820*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	850	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	1,210	2255	605	Extension for reply within fifth month	
1404	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	200	2403	145	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	1807	50	Prosecution fee under 37 CFR 1.17(a)	
1806	180	1806	180	Submission of Information Disclosure Sheet	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1808	770	1808	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	770.00
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) 770.00

## SUBMITTED BY

Name (Print/Type) Robert B. O'Rourke

Signature

Registration No.  
(Attorney/Agent)

46,972

## Complete (if applicable)

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(408) 720-8300

Date

10/29/03

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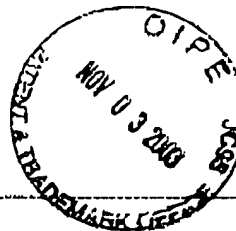
BLAKEY, SKOLOFF, TAYLOR & ZAFMAN LLP  
LOS ANGELES

Application No.: 09/843,486 Filing Date: 4/25/2001 Docket #: 004363.P004  
Date Mailed: 10/29/2003 Due Date(s): 10/29/2003  
Client: BARCELONA DESIGN, INC. Atty/Sec: EHT/ROR/js  
Title: Optimal Simultaneous Design and Floorplanning of Integrated Circuit

First Named Inventor: Arash Hassibi*The following has been received in the U.S.P.T.O. on the date stamped hereon:*

Certificate of Mailing  
Fee Transmittal (original & copy)  
Information Disclosure Statement & PTO/SB/08 (6 pgs)  
Request for Continued Examination (RCE)  
Transmittal Letter  
Copy of cited art (2)  
Copy of PCT Search Report (5) pages.  
Check No. 160958 in the amount of \$770.00  
Postcard

Assignee: Barcelona Design, Inc.



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SUNSHINE, CALIFORNIA 94035-4040

09/25/01  
12/11

October 20, 2001

770.00

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Director of the United States  
Patent & Trademark Office

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THE  
ORDER  
OF

*Candace C. McKee*

AUTHORIZED SIGNATURE

⑈060958⑈ ⑈121137522⑈ ⑈890⑈67366⑈6⑈

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THE ATTACHED CHECK IS IN PAYMENT OF ITEMS DESCRIBED BELOW.  
IF NOT CORRECT PLEASE NOTIFY US PROMPTLY IN REPLY DESIRED

770.00

10/20/2001

Invoice:

004333 0004 Barcelona Design, Inc.

000/JS

Request for Continued Examination fee.

Inventor: Arash Hassibi

Title: Optimal Simultaneous Design and Floorplanning of Int

egrated Circuit

Date Filed: April 25, 2001

Application No.: 09/843,406

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